

**Nixon Peabody LLP**

Attorneys at Law

Suite 900  
 401 9th Street, N.W.  
 Washington, D.C. 20004-2128  
 (202) 585-8000  
 Fax: (202) 585-8080

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From: Thomas W. Cole	Date: January 26, 2005	No. of Pages: 14 (including this page)	Client/Attorney: 015275-060007
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**Comments:**

Re: U.S. Patent App. No. 10/602,242

Filed: June 24, 2003

Inventor(s): Ye FANG, et al.

Title: Toxin Detection and Compound Screening Using Biological Membrane Microarray

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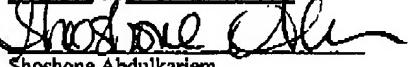
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Amendment

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PAGE 1/14 \* RCVD AT 1/26/2005 3:38:08 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:866 741 0075 \* DURATION (mm:ss):03:50

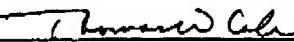
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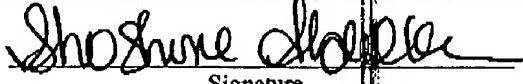
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/602,242
		Filing Date	June 24, 2004
		First Named Inventor	Ye FANG et al.
		Group Art Unit	1641
		Examiner Name	Nelson C. YANG
Total Number of Pages in This Submission	13	Attorney Docket Number	SP02-143 (05275-060007)

<b>ENCLOSURES (check all that apply)</b>				
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____			<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input type="checkbox"/> Other Enclosure(s) (please identify below):
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<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual name	Thomas W. Cole (Reg. No. 28,290) Nixon Peabody LLP 401 9 <sup>th</sup> Street, N.W. Suite 900 Washington, D.C. 20004-2128		
Signature			
Date	January 26, 2005		

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Docket No. SP02-143 (05275-060007)

Patent

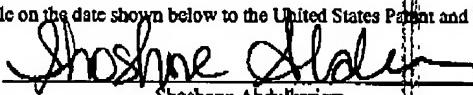
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***In re Patent Application of:* )Ye FANG *et al.* ) Art Unit: 1641

Serial No.: 10/602,242 ) Examiner: Nelson C YANG

Filed: June 24, 2003 ) Confirmation No: 1181

For: Toxin Detection and Compound  
Screening Using Biological  
Membrane Microarrays )**RECEIVED  
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January 26, 2005  
Date  
Shoshone AbdulkarimMail Stop **AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**AMENDMENT AND REPLY TO RESTRICTION REQUIREMENT**

Sir:

In response to the Office Action mailed November 3, 2004, Applicants respectfully request the Examiner to reconsider the above-identified application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.